

### INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

RECEIVED 1 3 SEP 2004

							100=	
Applicant's or agent's file reference 115114 KA43/sko			FOR FURTHER ACT	ION	See Notification Preliminary Exa	n of Trans amination	mital of International T Report (Form PCT/IPEA/41)	5)
International application No. PCT/NO 03/00184			International filing date (da 05.06.2003	ay/mon	th/year)	Priority 6	date <i>(daylmonthlyear)</i> 2002	
	International Patent Classification (IPC) or both national classification and IPC B60G7/00							
1	Applicant KONGSBERG AUTOMOTIVE ASA et al.							
1.	This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.							
2.	This REPORT consists of a total of 4 sheets, including this cover sheet.							
	This report is also accompanied by ANNEXES, i.e. sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).						have nority	
	These annexes consist of a total of sheets.							
3.	This rep	ort contains indications re	elating to the following iten	ns:		<del></del> -		
	1 ⊠	Basis of the opinion						
	11 0	Priority						
	iii 🗆	•	opinion with regard to nov	/eltv. i	nventive step a	nd indus	trial applicability	
	IV 🗆	Lack of unity of invent	•	•	•		, <b>,</b>	
	V 🛭		under Rule 66.2(a)(ii) with ions supporting such state			ventive s	tep or industrial applicab	ility;
	VI 🗆	Certain documents cit	ed					
	VII 🗆	Certain defects in the	international application				•	
	VIII 🗆	Certain observations of	on the international applica	ation				
Date	of submiss	sion of the demand		Date of	completion of th	ls report		
18.12.2003				10.09	.2004			
	Name and mailing address of the international preliminary examining authority:			Authori	zed Officer		-nethes t	etentem
European Patent Office			1.	D - 11	• •		. jordin	11
D-80298 Munich Tel. +49 89 2399 - 0 Tx: 523656 epmu d			56 epmu d	Bolte,	U		¥ <u>\$</u>	
	<u> </u>	ax: +49 89 2399 - 4465		Teleph	one No. +49 89 2	2399-7431	* Parado ino	ooliio.



International application No.

PCT/NO 03/00184

I.	Bas	sis	of	the	rep	ort
----	-----	-----	----	-----	-----	-----

**Description, Pages** 

1. With regard to the **elements** of the international application (Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17)):

		<u> </u>			
	1-7		as originally filed		
	Cla	ims, Numbers			
	1-8		as originally filed		
	Dra	wings, Sheets			
	1/4-	4/4	as originally filed		
<ol><li>With regard to the language, all the elements marked above were available or furnished to this Authority language in which the international application was filed, unless otherwise indicated under this item.</li></ol>					
	The	ailable or furnished to this Authority in the following language: , which is:			
		the language of a tra	inslation furnished for the purposes of the international search (under Rule 23.1(b)).		
			ication of the international application (under Rule 48.3(b)).		
		the language of a tra Rule 55.2 and/or 55.3	inslation furnished for the purposes of international preliminary examination (under 3).		
3.	With inte	n regard to any <b>nucle</b> rnational preliminary e	otide and/or amino acid sequence disclosed in the international application, the examination was carried out on the basis of the sequence listing:		
		contained in the inter	rnational application in written form.		
		filed together with the	e international application in computer readable form.		
		furnished subsequer	ntly to this Authority in written form.		
		furnished subsequer	ntly to this Authority in computer readable form.		
		The statement that the international a	ne subsequently furnished written sequence listing does not go beyond the disclosure pplication as filed has been furnished.		
		The statement that the listing has been furnitude.	ne information recorded in computer readable form is identical to the written sequence ished.		
4.	The	amendments have re	esulted in the cancellation of:		
		the description,	pages:		
		the claims,	Nos.:		
		the drawings,	sheets:		



# INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/NO 03/00184

5. 🗆	This report has been established as if (some of) the amendments had not been made, since they have
	been considered to go beyond the disclosure as filed (Rule 70.2(c)).

(Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.)

6. Additional observations, if necessary:

V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1-8

1. Statement

Novelty (N) Yes: Claims

No: Claims

Inventive step (IS) Yes: Claims 1-8

No: Claims

Industrial applicability (IA) Yes: Claims 1-8

No: Claims

2. Citations and explanations

see separate sheet



## INTERNATIONAL PRELIMINARY

International application No. PCT/NO 03/00184

**EXAMINATION REPORT - SEPARATE SHEET** 

#### Re Item V

Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

#### State of the art:

Document (D1) WO 00/40449 A cited in the application forms the most relevant state of the art. It discloses a method of producing reaction rod according to claim 1 or 8 with the only difference that not jig is used for positioning of attachment pieces to the rod. Furthermore this document discloses a rection rod according to the preamble of claim 5

#### **Distinguishing features:**

The methods of claims 1 and 9 of the actual application are distinguished from the state of the art in that a mounting jig is used for exact positioning of the attachment pieces to the rod. Claim 5 is distinguished from the state of the art in that the attachment pieces are formed as housing that are manufactured by stamping and bending of a plateshaped material.

#### Objective task:

There was to design a light weight reaction rod having low production costs.

#### Grounds for the statement:

The method (claims 1 and 8) and the subject-matter (claim 5) of the present application is considered as new (Art. 33(2) PCT) (see above) and implies an inventive step (Art. 33(3) PCT), as none of the opposing documents gives a hint to use a mounting jig or housings made from plate-shaped material to accomplish the above task.. Claims 2 to 4, 6 and 7 depending on the above claims are showing further embodiments of the invention. EP 1 329 343 showing all features of claim 5 would be novelty destroying in the regional phase in front of the EPO as being an earlier document according to Art. 54(3) EPC.

#### Industrial applicability:

The subject-matter of the present application is considered as industrially applicable (Art. 33(4) PCT) as it is used in the vehicles industry.